

U.S. Fire Administration



National Fire Incident Reporting System: Analysis Criteria

Analyses in the U.S. Fire Administration's Topical Fire Research Series are based primarily on data from the National Fire Incident Reporting System (NFIRS). Database runs for each topical research area are based on the criteria/codes used in sorting the data. The following represent the actual criteria used in the development of the specific analysis.

Older Adults and Fire (Vol. 2, Issue 1)

Fixed Property Use = Between 400 and 499

Type Situation Found = 11 Age = >65

Severity = 1 (injuries); 2 (deaths)

Children and Fire (Vol. 2, Issue 2)

Priority Cause Grouping Code = 02 (children playing)

The Dangers of Fireworks (Vol. 2, Issue 3)

Form of Heat of Ignition = 63

Arson in the United States (Vol. 2, Issue 4)

Priority Cause Grouping Code = 01 (incendiary/suspicious)

Heating Fires in Residential Structures (Vol. 2, Issue 5)

Priority Cause Grouping Code = 04 (heating)

Fixed Property Use = Between 400 and 499

Type Situation Found = 11

Portable Heating Fires in Residential Structures (Vol. 2, Issue 6)

Fixed Property Use = Between 400 and 499

Type of Situation Found = 11

Equipment Involved in Ignition = 15

Agricultural Storage Fires (Vol. 2, Issue 7)

Fixed Property Use = Between 810 and 819